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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/727,120	12/03/2003	Stephen P. Moenning	MOEN / 04B	4766
7590 01/09/2008 WOOD, HERRON & EVANS, L.L.P.			EXAMINER	
2700 Carew Tower			VU, QUYNH-NHU HOANG	
441 Vine St. Cincinnati, OH 45202			ART UNIT	PAPER NUMBER
			3763	
			MAIL DATE	DELIVERY MODE
			01/09/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/727,120	MOENNING, STEPHEN P.				
Office Action Summary	Examiner	Art Unit				
	Quynh-Nhu H. Vu	3763				
The MAILING DATE of this communication app		h the correspondence address				
Period for Reply	/ IC CET TO EVDIDE AMO	NITU(S) OR TUIRTY (20) DAVS				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re- vill apply and will expire SIX (6) MONT cause the application to become ABA	ATION. ply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 03 De	ecember 2007.					
2a) This action is FINAL . 2b) ⊠ This	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>12-17 and 32-41</u> is/are pending in the application.						
4a) Of the above claim(s) 15,16 and 32-41 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) <u>12-14 and 17</u> is/are rejected.						
7) Claim(s) is/are objected to.	r alastian requirement					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) I he oath or declaration is objected to by the Ex	aminer. Note the attached	Office Action of form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
555 the attached detailed control action to a net of this detailed depict het received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s))/Mail Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 12/03/03, 01/15/07, 2/16/07.	5) Notice of Int	formal Patent Application 				

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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Group I, Species A (claims 12-14 and 17) in the reply filed on 12/03/07 is acknowledged.

Claims 15-16, 32-41 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected Group II, Species B-E, there being no allowable generic or linking claim.

Election was made without traverse in the reply filed on 12/03/07.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 13 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The limitation is confusing that "the trocar assembly 14 is located within said working channel 20 of said sleeve 32 ... said trocar assembly 14 is completely removed from the said working channel 20 of said sleeve". Beside that it is not consistency with the specification and the drawing. According to the specification discloses that a trocar 18 (**not trocar assembly 14**) is positioned within working channel 20 of cannula 16 at a first trocar position; and the trocar 18 is completely removed from working channel 20 of cannula 16 (see page 21, line 16- page 22, lines 5-7).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 12, 14 and 17 are rejected under 35 U.S.C. 102(b) as being anticipated by Lampropoulos et al. (US 5,817,072).

Lampropoulos discloses a medical apparatus comprising: a sleeve 150 has a working channel 152; a fluid delivery channel 154 which is distinct from the working channel 152 and the fluid delivery channel 154 has an exit 156; a housing 158 secured to the sleeve, the housing having an interior void 42 or 44; wherein the interior void is in fluid communication with the exit through the fluid delivery channel. Please see Figs. 14-16 for more details.

Claims 12-14 and 17 are rejected under 35 U.S.C. 102(e) as being anticipated by Moenning (US 6,063,060).

Moenning discloses a device comprising a sleeve 32 has a working channel 20; a fluid delivery channel 22 which is distinct from the working channel 152 and the fluid delivery channel 154 has an exit 24; a housing 158 secured to the sleeve, the housing 34 having an interior void 28; wherein the interior void is in fluid communication with the exit through the fluid delivery channel; a trocar assembly including a trocar 18 and a cannula 16.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claim 13 is rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Lampropoulos et al. (US 5,817,072).

Lampropoulos discloses all claimed subject matter, as described above. Lampropoulos further discloses that a trocar assembly 10 including a cannula 14 and a trocar/catheter 24. It is noted that Lampropoulos provides an apparatus for the drug delivery to an area of subcutaneous tissue through which a catheter device has been inserted into the body. The invention of Lampropoulos is same scope with the invention of Applicant.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 12-14 and 17 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-6 of U.S. Patent Nos. 6,302,873 and claims 1-10 of U.S. Patent Nos. 6,695,815. Although the conflicting claims are not identical, they are not patentably distinct from each other because they are not structurally distinguishable from the claims in the patents.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quynh-Nhu H. Vu whose telephone number is 571-272-3228. The examiner can normally be reached on 6:00 am to 3:00 pm.

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The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Quynh-Nhu H. Vu Examiner Art Unit 3763

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